

**RECEIVED
CENTRAL FAX CENTER****SEP 27 2005****FAX TRANSMISSION****DATE:** September 27, 2005**PTO IDENTIFIER:** Application Number 10/814,779-Conf. #4941
Patent Number**Inventor:** Rajinder N. Vohra et al.**MESSAGE TO:** US Patent and Trademark Office, Examiner Nguyen**FAX NUMBER:** (703) - 872-9306**FROM:** DARBY & DARBY P.C.

Adda C. Gogoris

PHONE: (212) 527-7727**Attorney Dkt. #:** 03108/0201124-USO**PAGES (Including Cover Sheet):** 1**CONTENTS:** Information Disclosure Statement (4 pages)
PTO SB/08 (1 page)
5 References (GB-1500288, JP-02-022122-A1, WO-03/064323-A1, Sheshadri and Belarew references)
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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Application No. (if known): 10/814,779

Attorney Docket No.: 03108/0201124-US0

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Information Disclosure Statement (4 pages)

PTO SB/08 (1 page)

5 References (GB-1500288, JP-02-022122-A1, WO-03/064323-A1, Sheshadri and Belarew references)

SEP 27 2005

Customer No.: 07278

Docket No.: 03108/0201124-US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rajinder N. Vohra et al.

Serial No.: 10/814,779

Filed: March 30, 2004

For: SIMULTANEOUS RECOVERY OF POTASSIUM CHLORIDE
AND KCL ENRICHED EDIBLE SALT
-----INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)

- ☐ A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
- ☒ B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
- ☐ C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

- ☐ i. Counsel states that, upon information and belief, each item of information listed herein was either (a) first cited in any

Docket No. 03108/0201124-US0

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

- ☐ ii. A check for the fee set forth in 1.17(p), presently believed to be \$180, is enclosed.
- ☐ D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

- ☒ A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.
- ☐ B. Document(s) _____ is (are) deemed substantially cumulative to document(s) _____, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- ☐ C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of

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record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

PLEASE NOTE THAT APPLICANT'S REPRESENTATIVE HAS NOT BEEN ABLE TO OBTAIN COPIES OF CERTAIN FOREIGN PATENT DOCUMENTS AND LITERATURE REFERENCES (OTHER THAN GB-1 500 288, JP-02-022122-A1, WO-03/064323-A1, SHESHADRI AND BELAREW REFERENCES) CITED IN THE ATTACHED FORM PTO SB/08. HOWEVER, THE EXAMINER HAS STATED THAT SHE COULD OBTAIN COPIES OF THE MISSING DOCUMENTS THROUGH THE USPTO RESOURCES.

☐ 3. Cite Nos. _____ are not in the English language. In accordance with 1.98(c), Applicant states:

- ☐ An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
- ☐ The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609).
- ☐ A concise explanation of the relevance of document(s) _____ is set forth as follows: [Insert concise explanation of relevance]
- ☐ A concise explanation of the relevance of document(s) _____ can be found on page(s) _____ of the specification.
- ☐ A concise explanation of document(s) _____ can be found on the attached sheet.

☐ 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).

☐ 5. Other information being provided for the examiner's consideration follows:

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[A/An _____ Search Report, dated _____, which issued during the prosecution of _____ Application No. _____ which corresponds to the present application.]

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. (1.78 TO RELATED APPLICATIONS)

Pursuant to 37 C.F.R. (1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

(1) U.S. Patent Application Serial No _____, filed _____.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

September 27, 2005



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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	10/814,779-Conf. #4941	
			Filing Date	March 30, 2004	
			First Named Inventor	Rajinder N. Vohra	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	03108/0201124-USO

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA†	US-3,099,528-A	07-30-1963		
	AB†	US-3,994,531-A	11-30-1976	Dillard Jr. et al.	
	AC†	US-4,140,747-B1	02-20-1979	Sadan	
	AD†	US-2003/0080066-A1	05-01-2003	Vohra et al.	

† Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.91(a)(2)(i), a copy/copies of the United States Patent on PTO/SB/08 b/are not being submitted.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA**	CN-1275531	12-06-2000	Song Youlin	
	BB**	CN-1127219	07-24-1996	Song Yolan	
	BC**	CN-1248549	03-29-2000	Li Lianglin	
	BD	GB-1 500 288	08-02-1978	Canadian Industries Limited	
	BE**	BR-9806380-A	09-12-2000	Alves de Lima et al.	
	BF**	CN-1271541	11-01-2000	Wang	
	BG	JP-02-022122-A1	01-25-1990	Yuasa Corp.	
	BH	WO-03/064323-A1	01-31-2002	Council of Scientific and Industrial Research	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP §01.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA**	HILDEBRAND, J. H., "Extraction of Polash and other Constituents from sea water Bittern", Journal of Industrial and Engineering Chemistry, 1918, Vol. 10, No. 2, pp. 96-106.	
	CB	SESHADRI, K., et al., "Manufacture of Potassium chloride and byproducts from Sea Bittern", Salt Research and Industry, April-July 1970, Vol. 7, pp. 39-44.	
	CC**	Ullmann's Encyclopedia of Industrial Chemistry, Sixth Edition, 1999, chapter "Potassium compounds".	
	CD	BALAREW, et al., "Improved Treatment of Waste Brines", International Symposium on Salt, 2000, pp. 551-554.	
	CE**	BENJAMIN, et al., The Heinz Handbook of Nutrition, 2nd edition, McGraw-Hill Book Co., pp. 132-133.	
	CF**	SEEGER, Margarete, et al., "Magnesium Compounds", chapter in Ullmann's Encyclopedia of Industrial Chemistry, Sixth edition, 2002 (Electronic version).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

**Please note that Applicant's Representative has not been able to obtain copies of certain foreign patent documents and literature references (other than GB-1 500 288, JP-02-022122-A1, WO-03/064323-A1, Sheshadri and Balarew references) cited in the attached form PTO SB/08. However, the Examiner has stated that she could obtain copies of the missing documents through the USPTO resources.

Examiner Signature	Date Considered
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